

IB C:\TestStand\Exampl	ind\Examp	es\XMLReports\computer.seq	outer.seg			N <sub>D</sub>
Main Setup	Cleanup	Parameters Locals	View: 🔳 MainSequence	ice		F
Step		Description		Execution Flow	Comment	
Power On	Б	Numeric Limit Test, 1	Numeric Limit Test, 12 <= x <= 15, volt, Call P			
THE PARTY OF THE P	<b>™</b>	Call MainSequence in cpu.seq	bes'ndo	Precondition		<u> </u>
<b>®</b> ROM		Pass/Fail Test, Call F	Pass/Fail Test, Call ROMTest (computer.dll)	Precondition		
<b>€</b> RAM		Pass/Fail Test, Call F	Pass/Fail Test, Call RAMTest (computer.dll)	Precondition		
• Video		Numeric Limit Test, 7	Numeric Limit Test, $70 \le x \le 75$ , hertz, Call	Precondition		
Keybo <sub>(</sub>	rd	Pass/Fail Test, Call k	Pass/Fail Test, Call KeyboardTest (computer.dll)	Precondition		
ROMD	lagnostics	Action, Call ROMDia	Action, Call ROMDiagnostics (computer.dll)	Precondition		
■ RAMD	agnostics	Action, Call RAMDiag	Action, Call RAMDiagnostics (computer.dll)	Precondition		
Wyideo [	iagnostics	Action, Call VideoDia	Action, Call VideoDiagnostics (computer.dll)	Precondition		
Keybo,	Keyboard Diagnostics	Action,	Call KeyboardDiagnostics (computer.dll)	Precondition		
END						
	:					
				No Steps S	No Steps Selected Number of Steps: 10	s: 10 //
						. I

FIG 4

Yideo Properties		
General Run Options Post Actions Loop Option	ns Synchronization Expressions	
Load Option:		
Preload when opening sequence file	<u>C</u> hange	
<u>U</u> nload Option:		
Unload when sequence file is closed	<u>C</u> hange	
Run <u>M</u> ode:		
Normal	▼	
Precondition Evaluation in Interactive Mode:		
Use station option	₹	
TestStand Window Activation:		
No Activation	₹	
☑ Record Results		
☐ <u>B</u> reakpoint		
Step Failure Causes Sequence Failure		
☐ Ignore Run-Time Errors		

FIG. 5

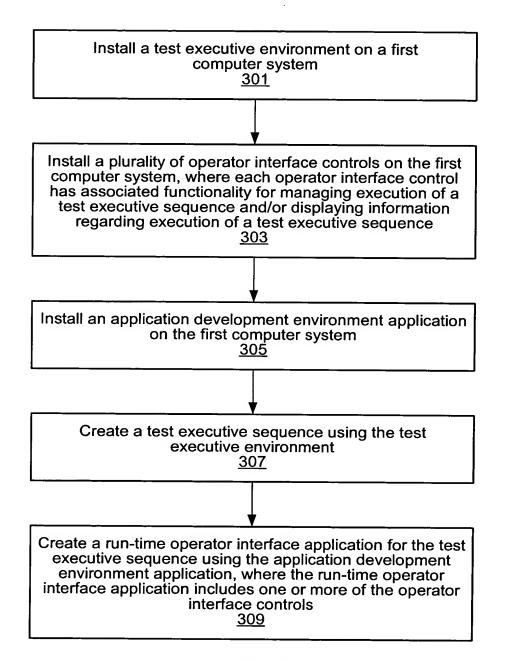


FIG. 6

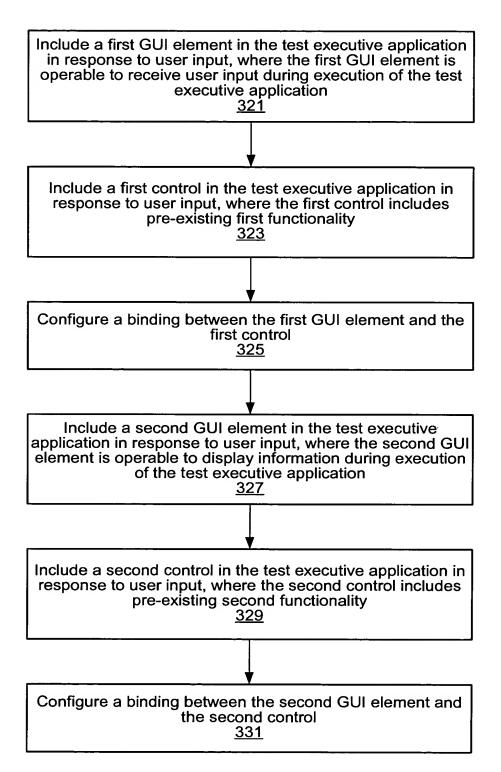


FIG. 7

1	o <b>1</b>		_		:	F
Description	ions, and calls the ReportOptions callback to give the client sequence file dify the report options. tions	Call Get Database Options in <current file=""> Action, Set Report.Format</current>	Configures the execution to include limits in the result list if the Include Test Limits option in the Report Options dialog box is enabled.	Configures the execution to include limit comparison types in the result list if the Include Test Limits option in the Report Options dialog box is enabled.  The state of the Comparison Type in Results Action, Call Execution. AddExtraResult	JT index is 1. Locals.UUT.UUTLoopIndex++ Action, Get IEngine.RTEOption . Action, Set Execution.RTEOptionForThisExecut	Call PreUUT in <current file=""> . Goto "End of UUT Loop" ae Report Options settings.</current>
Step Name	Reads report options, and calls the Re a chance the modify the report options.	怪] Get Database Options ★# Set Report Format	Configures the execution to include limits in in the Report Options dialog box is enabled.	Configures the execution to include lim Test Limits option in the Report Option:	Next Ou	Display the UUT dialog box.  Display the UUT dialog box.  Preduct Callback  GO Goto End of UUT Loop If No More Goto "End of UUT Loop"  Determines the report file path using the Report Options settings.

F/G. 8

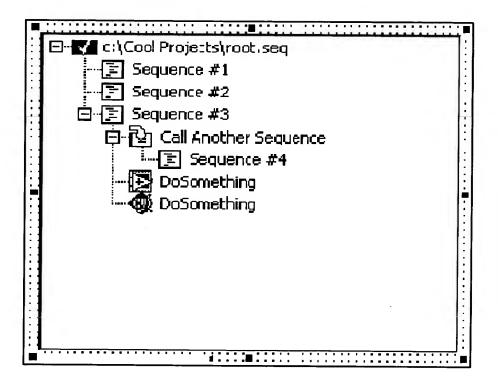


FIG. 9

	<b>.</b>	4	me, False gout, O, D	CommandKind_OpenSequencefile, CommandKind_ExecutionEntryPoir ComboBox1, False boBox2 boBox3	TerminateRestart, O, BreakResume, O, O StepOver, O, O	© Operator Interface	OPEN SED FILE RUN SEQ ENTRY PT 1	Description	Description		Sap Descipton (Sap Descipton Descipton (Sap Descipton
Ject1 - Form1 (Code)	rorm   v	Option Explicit Private Sub ApplicationMgr1_ExitApplication() Unload Me End Sub	Private Sub Form Load() ApplicationNgr1.ConnectCaption Labell, CaptionSource_UserName, False ApplicationNgr1.ConnectCommand Button4, CommandKind_LoginLogout, 0,	SequencefileViewMgrl.ConnectCommand Button1, CommandKind_Oy SequenceFileViewMgrl.ConnectCommand Button2, CommandKind_Ru SequenceFileViewMgrl.ConnectSequenceFileList ComboBox1, Fal SequenceFileViewMgrl.ConnectSequenceList ComboBox2 SequenceFileViewMgrl.ConnectStepGroupList ComboBox2 SequenceFileViewMgrl.ConnectStepGroupList ComboBox3 SequenceFileViewHgrl.ConnectSequenceView SequenceView1	ExecutionViewMgrl.ConnectExecutionList ListBox1  ExecutionViewMgrl.ConnectCommand Button5, CommandRind TerminateRestart,  ExecutionViewMgrl.ConnectCommand Button6, CommandRind BreakResume, O, O  ExecutionViewMgrl.ConnectCommand Button7, CommandRind StepOver, O, O  ExecutionViewMgrl.ConnectExecutionView SequenceView2.	)	ApplicationMgr1.Start End Sub	Private Sub Form Unload(Cancel As Integer)  If Not ApplicationMgrl.ShutDown Then Cancel = 1  End Sub			FIG. 10

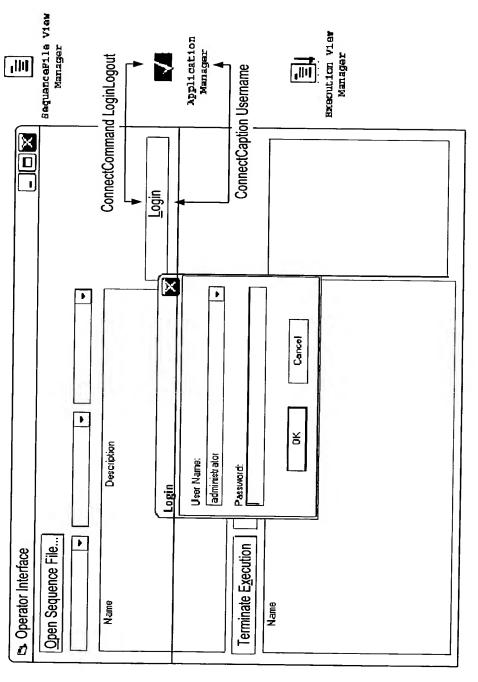
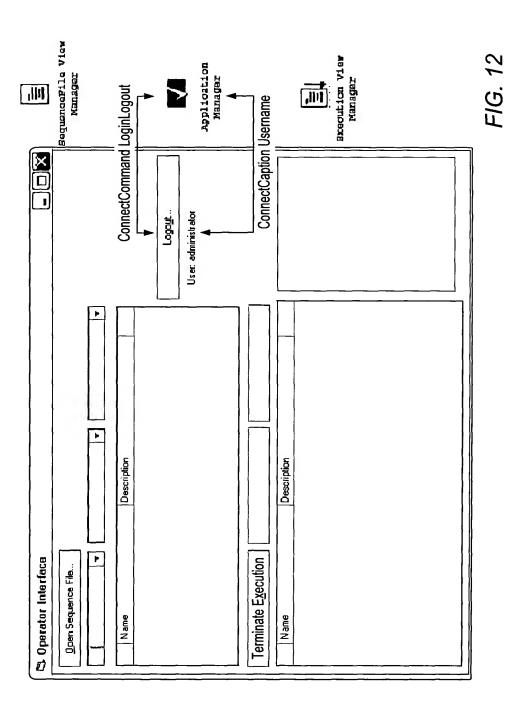


FIG. 11



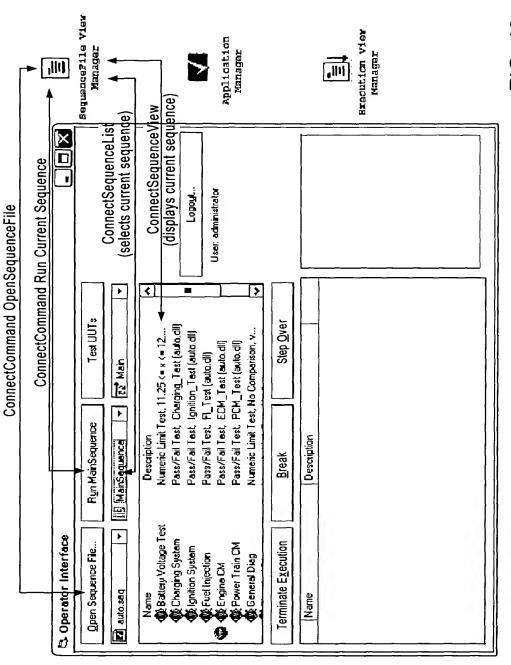


FIG. 13

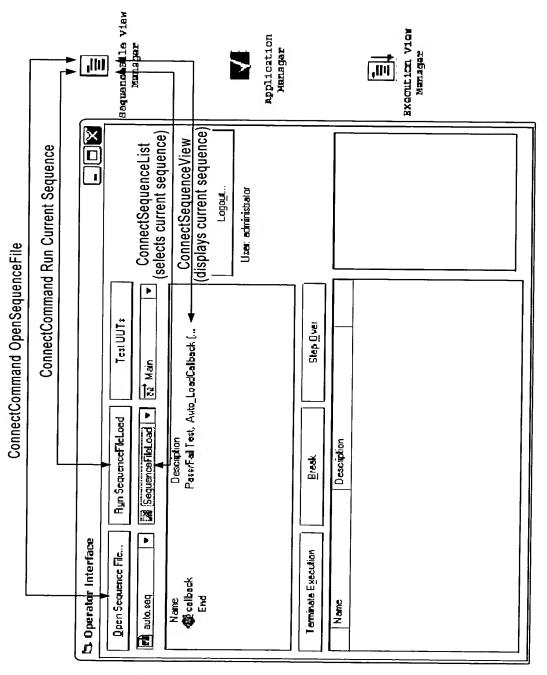


FIG. 14

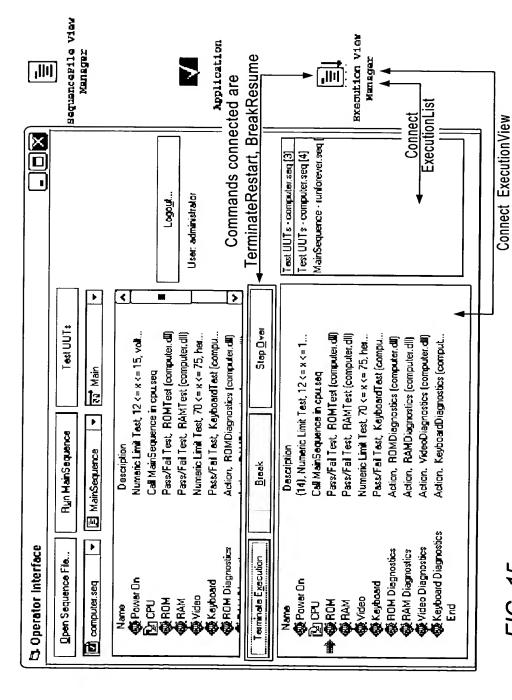


FIG. 15

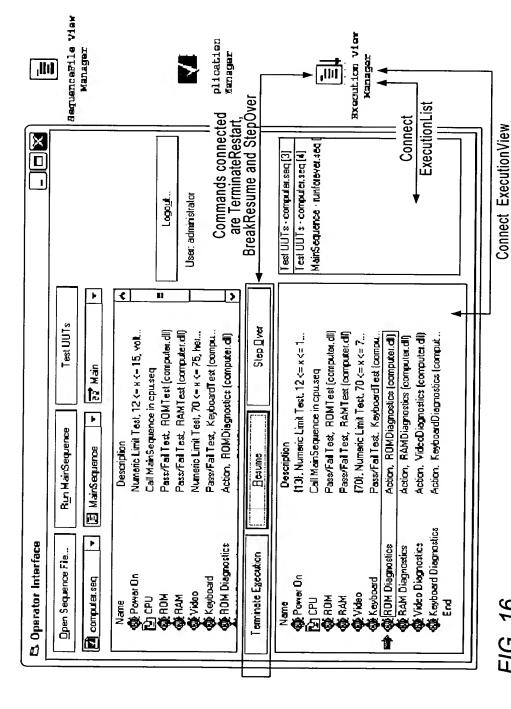


FIG. 16

